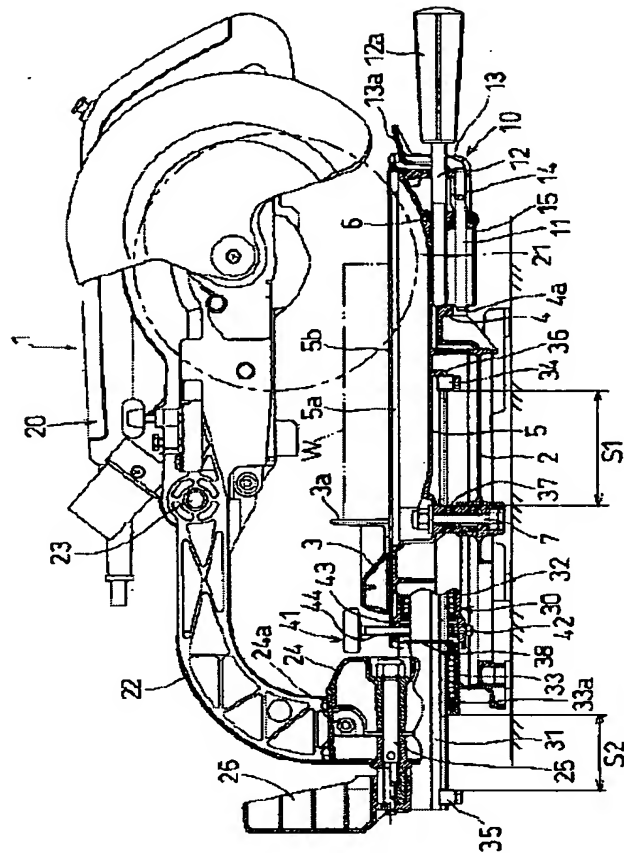


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## Patent Abstracts of Japan

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APPLICATION NUMBER : 2000402605  
APPLICANT : MAKITA CORP;  
INVENTOR : HIGUCHI HISASHI;  
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TITLE : SLIDING CIRCULAR SAWING MACHINE



ABSTRACT : PROBLEM TO BE SOLVED: To extend a transfer amount of a circular saw main body in a state wherein increase in size of a table is avoided in a sliding circular sawing machine wherein the circular saw main body has a constitution capable of moving in a surface direction of a table.

SOLUTION: In the sliding circular saw machine wherein the circular saw main body 20 equipped with a sawtooth 21 is arranged to be operated movably in shifted vertically above the table 5, a sliding bar 31 is provided transferrably in the table surface direction via a bearing 32 to the table 5. Further, an arm holder 24 of an arm 22 supporting the circular saw main body 20 is fitted transferrably in an axial direction via a bearing 23 to the sliding bar 31. Thereby the circular saw main body 20 has a constitution capable of moving in two stages to the table 5.

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